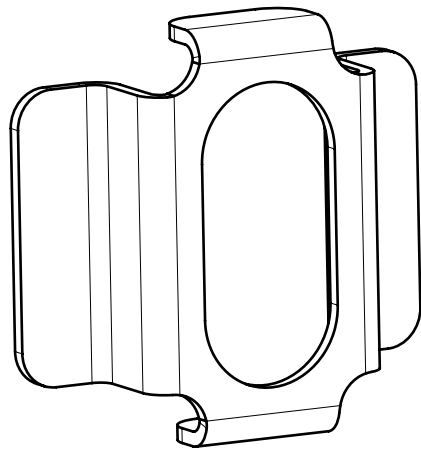
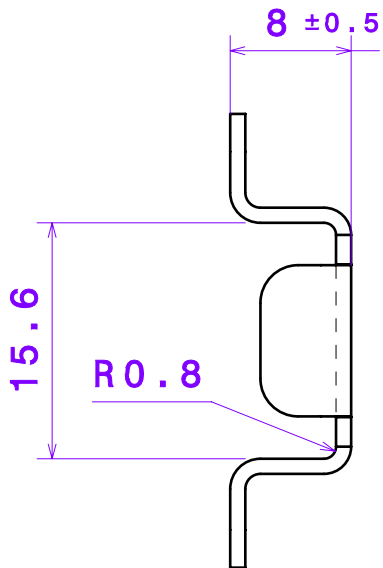




Isometric view
Scale: 2:1

UNSPECIFIED TOLERANCE FOR PARTS		
1.FORMING TO FORMING		
< 500		±0.5
> 500		±0.8
2.CD BETWEEN HOLES		
IN ONE PLANE		±0.2
IN DIFF PLANES		±0.5
3.FORM TO PIECE		±0.5
4.ANGULAR TOLERANCE		±1°
5.HOLE SIZES		+0.2/0
6.SLOT SIZES		±0.8
7.GENERAL TOLERANCES		
UPTO 300		±0.8
ABOVE 300		±1.0
8.FLANGE WIDTH		+1.0/-
0.7		
9.JOGGLE DEPTH		+0.3/0

NOTE:

THIS IS 100% 3D DATA.

THE IGES/CATIA GENERATED MATHEMATICAL DATA IS MASTER FOR THE PART.

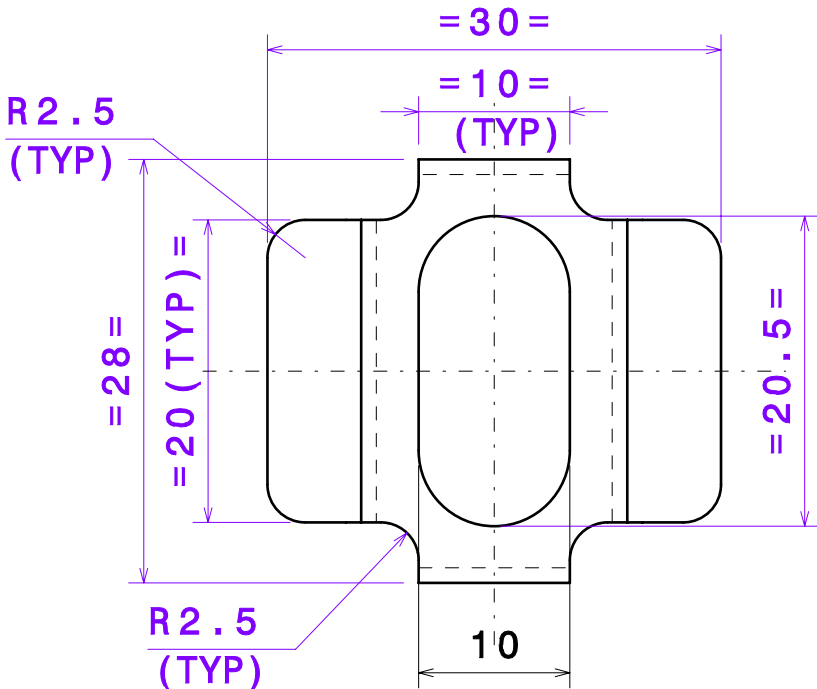
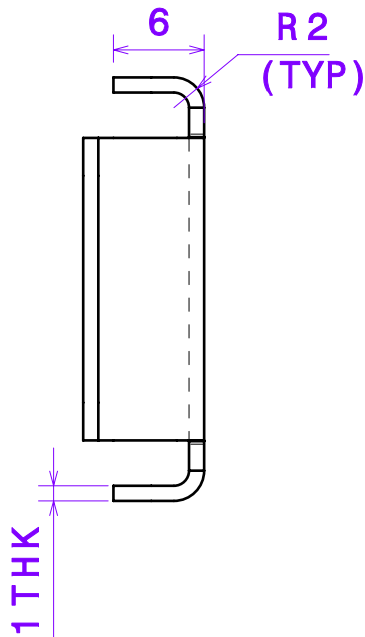
NON DIMENSION PART INFORMATION SHOWN ON THE DRAWING IS FOR REFERENCE ONLY

ALL UNSPECIFIED RADIUS SHOULD BE ONE METAL THICKNESS.

PART MUST BE FREE OF STRETCHING,SCORING MARKS AND WRINKLES.

PART MUST BE FREE OF FRACTURE,BURRS & SHARP EDGES AND ANY SURFACE IMPERFACTIONS,
THAT MAY AFFECT FIT OR FUNCTION OF THE PART.

DEVELOPMENT SIZE : 40X36X1mm (APPROX).



<SC> :SIGNIFICANT CHARACTERISTICS ▽ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER
OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

LINEAR IN mm.	OVER UPTO	0.5	3	6	30	120	400	1000	2000
		3	6	30	120	400	1000	2000	4000

f FINE (X.XXX) ±0.05 ±0.05 ±0.1 ±0.15 ±0.2 ±0.3 ±0.5 -

m MEDIUM (X.XX) ±0.1 ±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2

c COARSE (X.X) ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2 ±3 ±4

v VERY COARSE(X) - ±0.5 ±1 ±1.5 ±2.5 ±4 ±6 ±8

ANGULAR IN deg.

OVER	10	50	120	400
UPTO	10	50	120	400

f FINE (X.XXX) ±1° ±0.30' ±0.20' ±0.10' ±0.5'

m MEDIUM (X.XX) ±1° ±0.30' ±0.20' ±0.10' ±0.5'

c COARSE (X.X) ±1° ±0.30' ±0.20' ±0.10' ±0.5'

v VERY COARSE(X) ±3° ±2° ±1° ±0.30' ±0.20'

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE
REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT
WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK DO NOT SCALE DRG SIZE :A3

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO : PART NO. :

ER14C0002710 007505978C1

PART NAME :

SCUTTLE FLOATING NUT CAGE

MATERIAL : HEAT TREATMENT :

MM21-D 1.0mm THK
G000167

CAD ENGG. NAME SIGN DATE FIRST USED TRCR. MODEL

RSK 10/08/12 MSTAR

DESIGNER OVK 10/08/12 SCALE 2:1

CHECKER OVK 10/08/12 SHEET 1 OF 1

APPR.BY RNM 10/08/12 UNIT QTY. 4/TR

WEIGHT:0.0064kg/EACH

ALL DIMENSIONS ARE IN mm. CHECK DRG WITH LATEST CHANGE

ER14C0
002710 AA - - PRODUCTION RELEASE TR RNM RNM 21/6/14

E.R.NO. LET LOC REVISIONS DSNR CKR. APPR. DATE